

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
 Data File : FD044246.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2022 06:34
 Operator : YP/AJ
 Sample : N5257-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 07:30:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 06 01:41:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.297	4512945	28.671 ug/ml
Spiked Amount 50.000		Recovery =	57.34%
12) S 1-chlorooctadecane (S...	12.713	3358645	26.706 ug/ml
Spiked Amount 50.000		Recovery =	53.41%
Target Compounds			
14) T n-Tetracosane (C24)	14.546	25738	0.171 ug/ml
16) T n-Octacosane (C28)	16.500	169116	1.123 ug/ml
17) T n-Tricontane (C30)	17.376	56687	0.370 ug/ml
18) T n-Dotriacontane (C32)	18.200	78037	0.509 ug/ml
19) T n-Tetratriacontane (C34)	19.039f	85563	0.581 ug/ml

(f)=RT Delta > 1/2 Window

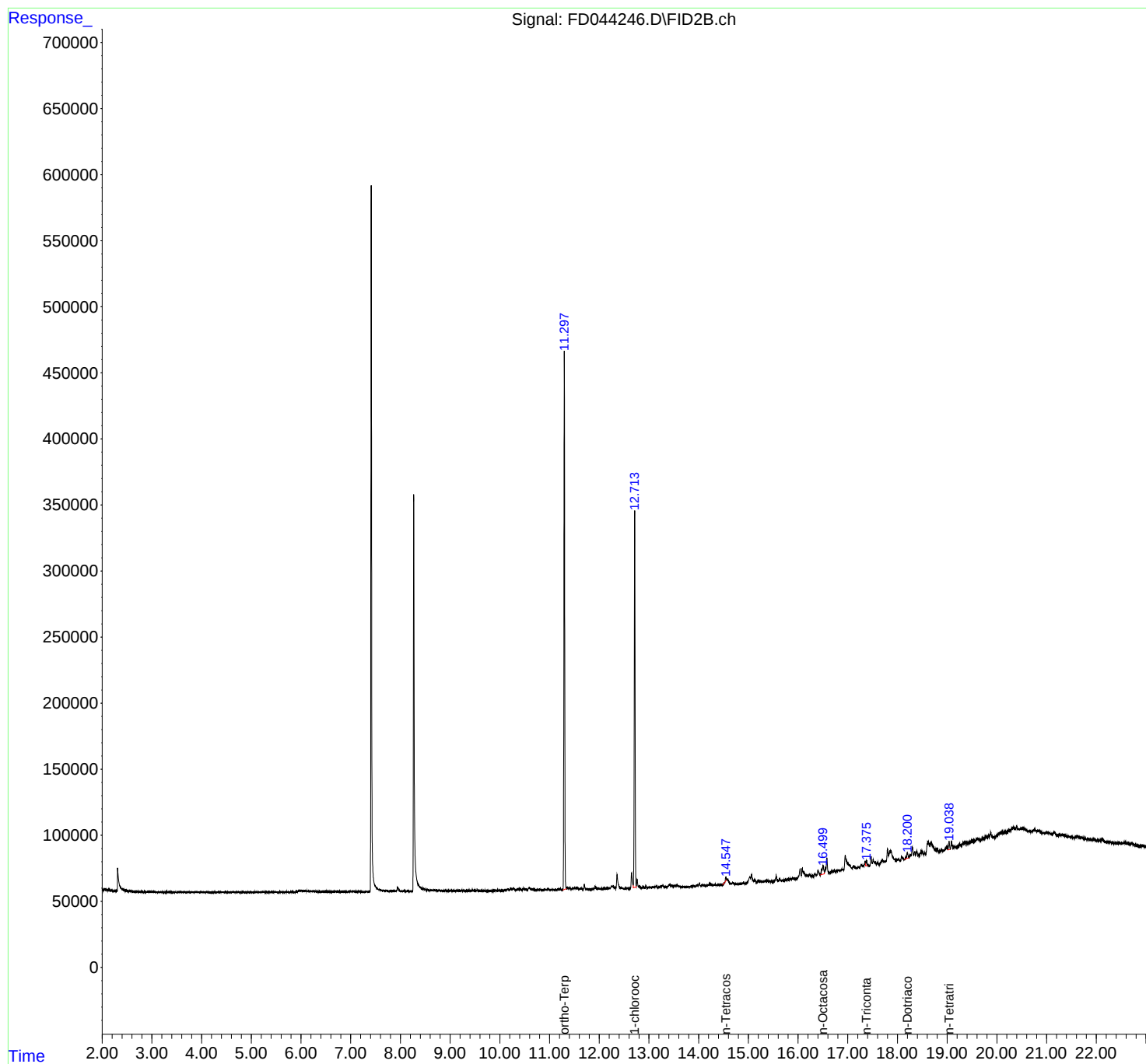
(m)=manual int.

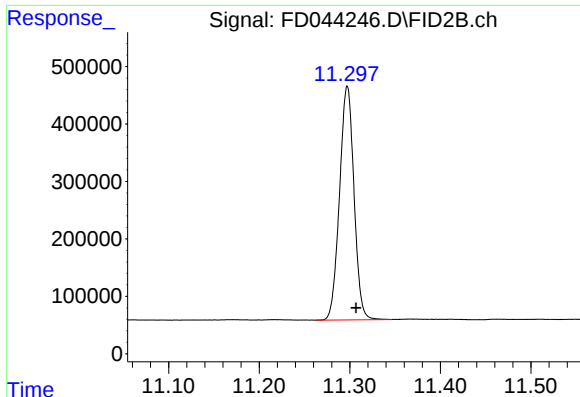
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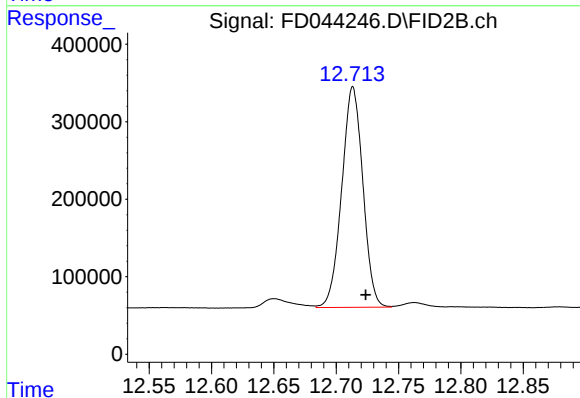




#9 ortho-Terphenyl (SURR)

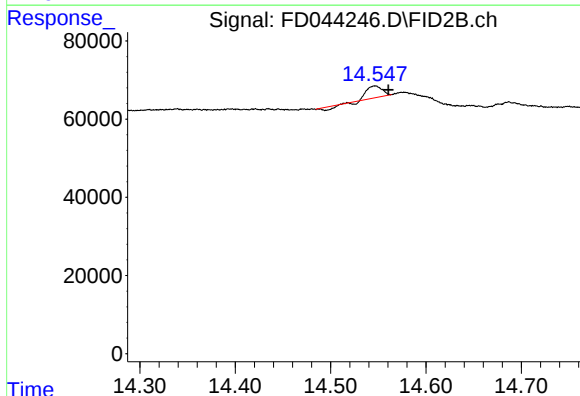
R.T.: 11.297 min
Delta R.T.: -0.009 min
Response: 4512945
Conc: 28.67 ug/ml

Instrument :
FID_D
ClientSampleId :



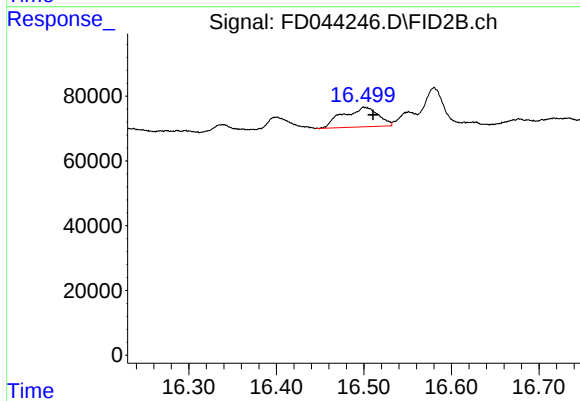
#12 1-chlorooctadecane (SURR)

R.T.: 12.713 min
Delta R.T.: -0.010 min
Response: 3358645
Conc: 26.71 ug/ml



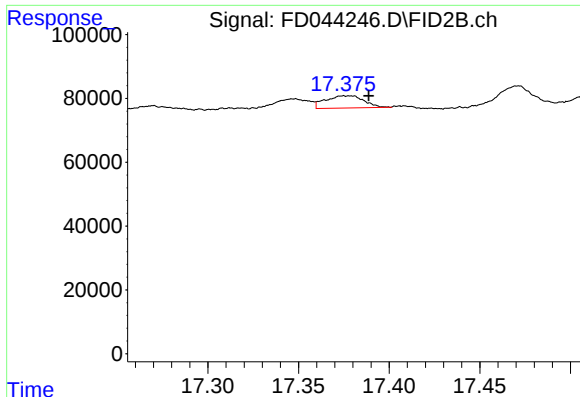
#14 n-Tetracosane (C24)

R.T.: 14.546 min
Delta R.T.: -0.014 min
Response: 25738
Conc: 0.17 ug/ml



#16 n-Octacosane (C28)

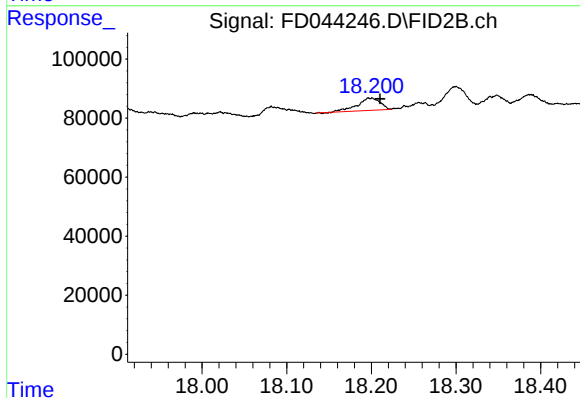
R.T.: 16.500 min
Delta R.T.: -0.010 min
Response: 169116
Conc: 1.12 ug/ml



#17 n-Tricontane (C30)

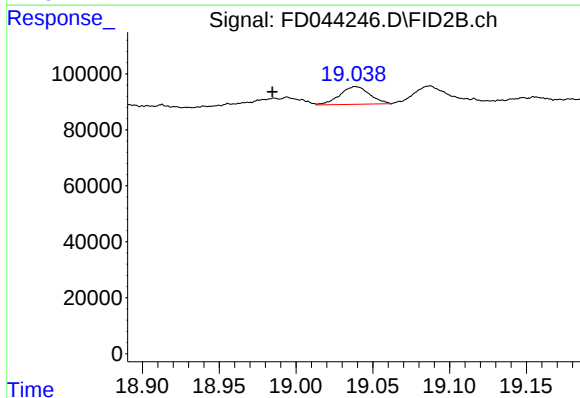
R.T.: 17.376 min
Delta R.T.: -0.013 min
Response: 56687
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: -0.010 min
Response: 78037
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.039 min
Delta R.T.: 0.054 min
Response: 85563
Conc: 0.58 ug/ml